

L Number	Hits	Search Text	DB	Time stamp
8	3023	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and PIN or (personal adj identification adj number)	USPAT	2002/06/30 11:44
9	1502	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and PIN or (personal adj identification adj number)) and (buy or pay or payment or purchase)	USPAT	2002/06/30 11:45
10	1	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and PIN or (personal adj identification adj number)) and (buy or pay or payment or purchase)) and bluetooth	USPAT	2002/06/30 12:02
11	1	5917913.pn.	USPAT	2002/06/30 12:04
12	3	Ynjiun adj Paul	USPAT	2002/06/30 12:28
13	3	5991749.pn. or 5999624.pn. or 6012144.pn.	USPAT	2002/06/30 12:30
14	3023	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and PIN or (personal adj identification adj number)	USPAT	2002/06/30 12:30
15	3012	(5991749.pn. or 5999624.pn. or 6012144.pn.) and (((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and PIN or (personal adj identification adj number)	USPAT	2002/06/30 12:30
16	3012	(5991749.pn. or 5999624.pn. or 6012144.pn.) and (((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and PIN or (personal adj identification adj number)	USPAT	2002/06/30 12:30
17	0	(5991749.pn. or 5999624.pn. or 6012144.pn.) and bluetooth	USPAT	2002/06/30 12:31
7	16	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and PIN or (personal adj identification adj nubmer)	USPAT	2002/06/30 14:30
-	0	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online) and PIN and (digital adj signature))	USPAT	2002/06/28 16:45
-	2	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and bluetooth	USPAT	2002/06/28 16:46
-	156	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online))	USPAT	2002/06/28 16:56
-	78	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and (authenticat\$ or (digital adj signature) or pay\$ or buy\$)	USPAT	2002/06/30 11:41
-	4	(((((mobile or cell) adj (phone or station)) and browser and (internet or (web adj site) or online)) ) and (digital adj signature)	USPAT	2002/06/28 16:58

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? s bluetooth and (mobile (w) (station or phone))

42752 BLUETOOTH

1573512 MOBILE

1260923 STATION

2105507 PHONE

253024 MOBILE(W) (STATION OR PHONE)

S1 6482 BLUETOOTH AND (MOBILE (W) (STATION OR PHONE))

? s s1 and (internet or online or website or (web(w)site))

Processing

Processing

Processed 10 of 16 files ...

Processing

Completed processing all files

6482 S1

5939069 INTERNET

3384771 ONLINE

1422271 WEBSITE

5877561 WEB

5800515 SITE

3471670 WEB(W) SITE

S2 4827 S1 AND (INTERNET OR ONLINE OR WEBSITE OR (WEB(W) SITE))

? s s2 and ((digital (w) signature) and (user(w)authen?))

4827 S2

2690532 DIGITAL

276952 SIGNATURE

22022 DIGITAL(W) SIGNATURE

2265196 USER

289634 AUTHEN?

19339 USER(W) AUTHEN?

S3 6 S2 AND ((DIGITAL (W) SIGNATURE) AND (USER(W) AUTHEN?))

? rd

...completed examining records

S4 2 RD (unique items)

? t 4/3,k/all

4/3,K/1 (Item 1 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R)

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07073019 Supplier Number: 59611383 (USE FORMAT 7 FOR FULLTEXT)

Nokia Demonstrates Electronic Mobile Payment Services With Visa And

MeritaNordbanken; Payment Transactions Secured by Wireless Application  
Protocol and Chipcard Technology.

Business Wire, p1355

Feb 23, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 953

... commerce developed with Visa, the world's largest consumer payments  
organization, and MeritaNordbanken, the largest **Internet** and Mobile  
banking and commerce provider in Europe.

;;;At CeBIT 2000...

...Wireless Application Protocol (WAP) and personal area network (PAN)  
connectivity technologies, such as Infrared and **Bluetooth**, enable  
customers to purchase either via on-line transaction over the  
**Internet** or at the merchant point-of-sale by simply using their WAP  
enabled mobile phones.

;;;The remote, on-line payment system seamlessly integrates the  
mobile **Internet** connectivity capabilities provided by a WAP enabled  
phone with a reliable credit card payment over the **Internet**, using an  
EMV (Europay, Mastercard and Visa) compliant bank card, WAP Identity Module

(WIM) and...

...Mobile handsets are transforming into multipurpose tools, enabling users to make calls, connect to the **Internet** and make purchases, with the added benefit of knowing their payments are authenticated and secure...

...forward customer acceptance of electronic mobile payment services", comments Pertti Lounamaa, Vice President at Nokia **Internet** Communications.

;;;Security is one of the most important benefits of mobile electronic commerce. Nokia's WAP compliant security solution, featuring strong **user authentication** and **digital signature** enables service providers and financial institutions to offer secure, mobile transactions to their customers.

...

...nbsp;"We are excited to participate in showing how payment cards, WAP technology, and the **Internet** can be integrated into one solution", said Jon Prideaux, Executive Vice President, Visa EU. "Everyone... of mobile payment. It will build on the groundwork established by the Wireless Application Protocol, **Bluetooth** and the specification by Europay, Mastercard and Visa for smart cards (EMV).

;;...

...the mobile information society with its innovative products and solutions. The company is the leading **mobile phone** supplier and a leading supplier of mobile, fixed and IP networks related services as well...

...cardholders. Visa has more than 70 smart card programmes in 33 countries and on the **Internet**, with 23 million Visa chip cards, including over 8 million Visa Cash cards. Visa is pioneering SET Secure Electronic Transaction(TM) programmes to enable and advance **Internet** commerce. There are more than 620 million Visa-branded cards, which generate over US\$1...

...locations, including at over 531,000 ATMs in the Visa Global ATM Network. Visa's **Internet** address is [www.visa.com](http://www.visa.com)

;;;About MeritaNordbanken Group

;;...

...1980's. Today over 1,1 million customers have signed up for the Group's **Internet** service. Total log-ons exceed 3 million times a month. In Finland the number of...

...and covered by a single service contract. Today the service can be accessed with PC (**Internet** and public net), InetTV, WAP phone, mobile phones (including SMS-based services) and ordinary phones...

4/3,K/2 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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09723688 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
NOKIA: Nokia demonstrates electronic mobile payment services with Visa and MeritaNordbanken; Payment transactions secured by Wireless Application Protocol and chipcard technology

M2 PRESSWIRE

February 23, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 937

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...commerce developed with Visa, the world's largest consumer payments organization, and MeritaNordbanken, the largest **Internet** and Mobile banking and commerce provider in Europe.

At CeBIT 2000, Nokia, Visa and MeritaNordbanken...

... Wireless Application Protocol (WAP) and personal area network (PAN) connectivity technologies, such as Infrared and **Bluetooth**, enable customers to purchase either via on-line transaction over the **Internet** or at the merchant point-of-sale by simply using their WAP enabled mobile phones.

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Nokia...

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International EU Tel: +44...  
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